IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DRUG DE	LIVERY SYSTEMS AND	METHODS						
the specification of	which (check one)	·····						
[] is attached	hereto.							
[X] was filed o	was filed on November 12, 1999 as United States Application No. 09/439,879							
and was an	nended on	(if applicable).						
•	ate that I have reviewed ans, as amended by any amen	d understand the contents of the ab	ove-ide	entified	spec	cifica	tion,	
I acknowle defined in 37 C.F.R	dge the duty to disclose in §1.56.	formation which is known by me to	be ma	terial to	o pat	ental	oility a	as
for patent or invento country other than the any foreign applicat	or's certificate or 365(a) of he United States of Americ	ts under 35 U.S.C. 119(a)-(d) or 36 any PCT international application ca, listed below and have also ident certificate, or of any PCT international is claimed:	which c ified be	lesigna low, b	ted a y che	t leas	st one g the	box,
	<u>Pr</u>	ior Foreign Application(s)	N	ority lot imed	Copy Filed?			
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(Number)	(Country)	(Day/Month/Year filed)	{]	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
I hereby claim the b	enefit under 35 U.S.C. §11	9(e) of any United States provision	nal appl	ication	ı(s) li	sted	below	7.
60/108,382 (Application Number	سير وميزنني بالأنص اسي اسي اسي اسبان سي الفراني والمرافي والمرافي والمرافي والمرافي والمرافي والمرافي والمرافي	November 13, 199 (Filing Date)	8	 -				
60/131,644 (Application Number	<u> </u>	April 29, 1999 (Filing Date)					 	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing date) (Status: patented, p As a named inventor, I hereby appoint the attorneys and/or agents associated Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massact Customer No. 21005, and to prosecute this application and to transact all business in the Patent and Trademark Control Please send correspondence to: [] Customer No. Noted Above of [X] Address below: Thomas O. Hoover, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799 Direct telephone calls to: Thomas O. Hoover, Esq. Telephone No. Direct facsimiles to: Thomas O. Hoover, Esq. Facsimile No.: I hereby declare that all statements made herein of my own knowledge are trued on information and belief are believed to be true; and further that these statemen knowledge that willful false statements and the like so made are punishable by fine or Section 1001 of Title 18 of the United States Code and that such willful false statemen of the application or any patent issued thereon. Full name of sole or first inventor Gilad Lavi Inventor's Signature Residence Haray Bazov David 6 Holon, Israel 38497	
(Application Serial No.) (Filing date) (Status: patented, p As a named inventor, I hereby appoint the attorneys and/or agents associated Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massaci Customer No. 21005, and to prosecute this application and to transact all business in the Patent and Trademark Correspondence to: [] Customer No. Noted Above or [X] Address below: Thomas O. Hoover, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799 Direct telephone calls to: Thomas O. Hoover, Esq. Direct facsimiles to: Thomas O. Hoover, Esq. Facsimile No.: I hereby declare that all statements made herein of my own knowledge are trumade on information and belief are believed to be true; and further that these statemen knowledge that willful false statements and the like so made are punishable by fine or Section 1001 of Title 18 of the United States Code and that such willful false statemen of the application or any patent issued thereon. Full name of sole or first inventor Gilad Lavi Inventor's Signature Residence Harav Bazov David 6 Holon, Israel 58497	ending, abandoned)
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Thomas O. Hoover, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799 Direct telephone calls to: Thomas O. Hoover, Esq. Telephone No. Direct facsimiles to: Thomas O. Hoover, Esq. Facsimile No.: I hereby declare that all statements made herein of my own knowledge are trumade on information and belief are believed to be true; and further that these statemenknowledge that willful false statements and the like so made are punishable by fine or Section 1001 of Title 18 of the United States Code and that such willful false statemen of the application or any patent issued thereon. Full name of sole or first inventor Gilad Lavi Inventor's Signature Residence Haray Bazov David 6 Holon, Israel 58497	
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I hereby declare that all statements made herein of my own knowledge are true made on information and belief are believed to be true; and further that these statement knowledge that willful false statements and the like so made are punishable by fine or Section 1001 of Title 18 of the United States Code and that such willful false statement of the application or any patent issued thereon. Full name of sole or first inventor Gilad Lavi Inventor's Signature Residence Haray Bazov David 6 Holon, Israel 58497	
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Full name of sole or first inventor Gilad Lavi Inventor's Signature Residence Harav Bazov David 6 Holon, Israel 58497	its were made with the imprisonment, or both, under its may jeopardize the validity
Inventor's Signature Residence Harav Bazov David 6 Holon, Israel 58497	
Residence Harav Bazov David 6 Holon, Israel 58497	
Holon, Israel 58497	Date
Citizenship Israel	
Post Office AddressSame as above	

Full name of second join	nt	
•	Gil Yigal	
	5/7 Shlomzion Street, POB 4017	
	Gan-Yavne, Israel 70800	
Citizenship	Israel	
Post Office Address	Same as above	
Full-name of third joint-		
	Izrail Tsals	
Inventor's Signature	In Tous	Date April 17, 2000
Residence	17 Rose Way	·
	Sudbury, Massachusetts 01776-1069	
Citizenship	U.S.A.	
Post Office Address	Same as above	
Full name of fourth joins	t	
inventor, if any	Joseph Gross	
Inventor's Signature	· · · · · · · · · · · · · · · · · · ·	Date
Residence	82 Seafield Road	
	Dublin 3, Ireland	
Citizenship	Israel	
Post Office Address	Same as above	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the spec	ification of which (ch	neck onė)									
[]	is attached hereto.										
[X]	was filed on Novem	iber 12, 1999	as Unite	d States Applic	ation No. 09/439	,879					
	and was amended or	1	(if ap	plicable).							
includin	I hereby state that I lag the claims, as amen					e-idei	ntified	spec	ificat	ion,	
defined	I acknowledge the d in 37 C.F.R. §1.56.	uty to disclos	e informa	tion which is k	nown by me to b	e mat	erial to	pat	entab	ility :	as
country any fore	I hereby claim foreignt or inventor's certification of the United eign application for parties that of the application	cate or 365(a I States of Am atent or inven) of any F nerica, list tor's certi	CT internation ted below and he ficate, or of any	al application whave also identifie	ich d ed bel	esignat low, by	ed a che	t leas cking	t one	box,
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· (Numbe	er)	Country)	·	: (Day/Month/Y	ear filed)	[]	[]	[}
I hereby	y claim the benefit un	der 35 U.S.C.	. §119(e)	of any United S	tates provisional	l appl	ication	(s) li	sted l	belov	7.
	60/108,382			Nov	ember 13, 1998						
(Applic	ation Number)			(Filing Date)			 -				. * * * *. *.
(Applic	60/131,644 (ation Number)			Apr (Filing Date)	il 29, 1999						·

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
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(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
	_	ys and/or agents associated with Drive, Lexington, Massachusetts 02421-4799
and		
to prosecute this applicat	ion and to transact all business in	the Patent and Trademark Office connected therewith.
Please send cor	respondence to: [] Customer or [X] Address I	No. Noted Above
HAMI Two M	is O. Hoover, Esq. LTON, BROOK, SMITH & RE lilitia Drive ton, MA 02421-4799	YNOLDS, P.C.
Direct telephone	e calls to: Thomas O. Hoover, Es	eq. Telephone No.: 781-861-6240
Direct facsimile	s to: Thomas O. Hoover, Es	sq. Facsimile No.: 781-861-9540
made on information and knowledge that willful fa Section 1001 of Title 18 of the application or any	belief are believed to be true; and less statements and the like so mad of the United States Code and that patent issued thereon.	f my own knowledge are true and that all statements if further that these statements were made with the le are punishable by fine or imprisonment, or both, under t such willful false statements may jeopardize the validity
Full name of sole		
or first inventor	Gilad Lavi	
Inventor's Signature		Date 7/3/00
Residence	Harav Bazov David 6	·
	Holon, Israel 58497	
Citizenship	Israel	
Post Office Address		

Full name of second join	nt	
inventor, if any	GN Vigal	
Inventor's Signature	5/7 Shlomzion Street POR 4017	Date 3.2000
Residence	5/7 Shlomzion Street, POB 4017	·
	Gan-Yavne, Israel 70800	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Citizenship	Israel	
	Same as above	
inventor, if any	Izrail Tsals	
Inventor's Signature		Date
Residence	17 Rose Way	
	Sudbury, Massachusetts 01776-1069	······································
Citizenship	U.S.A.	
Post Office Address	Same as above	
Full name of fourth join	t	
inventor, if any	Joseph Gross	
Inventor's Signature		Date 6. HP RCH 200
Residence	82 Seafield Road	
	Dublin 3, Ireland	
Citizenship	Israel	
Post Office Address	Same as above	

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